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Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  NOV 28 2003 PATENT & TRADEMARK OFFICE 840	Application Number		09/910,752	
	Filing Date		July 23, 2001	
	First Named Inventor		Eiichi ONAKA et al	
	Group Art Unit		2871	
	Examiner Name			
Sheet	of	2	Attorney Docket Number	01438/LH

### U.S. PATENT DOCUMENTS

Exam. Inits <sup>1</sup>	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
HN		5,680,192	A	BURRELL et al	10-21-1997	
		6,034,757	A	YANAGAWA et al	03-07-2000	
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Exam. Inits <sup>1</sup>	Cite No <sup>1</sup>	Offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
HN		EP	0 380 311	A1	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	08-01-1990		
		WO	99/52011	A	SEIKO EPSON CORP.	10-14-1999		*

\*English language Abstract only.

Examiner Signature	<i>[Signature]</i>	Date Considered	1/9/04
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<sup>1</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup> Unique citation designation number. See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

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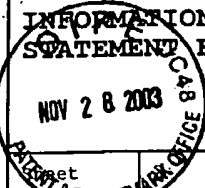
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**OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
HN		PATENT ABSTRACTS OF JAPAN, Vol. 1999, No. 13, 30 November 1999 (1999-11-30) and JP 11-223829 A (SEIKO EPSON CORP.), 17 August 1999 (1999-08-17) - Abstract only.	
Examiner Signature		Date Considered	1/9/04

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